AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions and listings of claims in the application:

- 1. (Currently Amended) A building panel, comprising:
- (a) a curved central portion having corrugations therein;
- (b) a pair of side wall portions extending from opposite ends of said curved central portion, said curved central portion being concave-shaped from a perspective between said side wall portions, wherein said sidewall portions comprise straight portions that extend tangentially from the concave-shaped curved central portion; and
 - (c) a pair of complementary wing portions extending from said side wall portions.
 - 2. (Canceled).
- 3. (Previously presented) The building panel of Claim 1, wherein said curved central portion comprises an arc.
- 4. (Original) The building panel of Claim 3, wherein said arc ranges from 15° to 130°.
- 5. (Original) The building panel of Claim 3, wherein said arc ranges from 40° to 130°.
- 6. (Original) The building panel of Claim 5, wherein said arc ranges from 60° to 120°.
 - 7. (Original) The building panel of Claim 6, wherein said arc is 85°.
- 8. (Original) The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 25 inches.

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- 9. (Original) The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 12 inches.
- 10. (Original) The building panel of Claim 9, wherein said radius ranges from 5 inches to 8 inches.
 - 11. (Original) The building panel of Claim 9, wherein said radius is 6 inches.
- 12. (Previously Presented) The building panel of Claim 1, wherein said side wall portions extend at an incline from said opposite ends of said curved central portion.
 - 13. (Canceled).
- 14. (Original) The building panel of Claim 1, wherein one of said wing portions comprises a hook portion and the other of said wing portions comprises a hem portion.
- 15. (Currently Amended) A building structure, comprising a plurality of interconnected panels, each of said panels comprising:
 - (a) a curved central portion having corrugations therein;
- (b) a pair of side wall portions extending from opposite ends of said curved central portion, said curved central portion being concave-shaped from a perspective between said side wall portions, wherein said side wall portions comprise straight portions that extend tangentially from the concave-shaped curved central portion; and
- (c) a pair of wing portions extending from said side wall portions, wherein one wing portion extends from a first of said side wall portions and the other wing portion extends from a second of said side wall portions, wherein said one wing portion from a first of said panels is connected to said other wing portion from a second of said panels.
 - 16. (Canceled).

17. (Previously presented) The building structure of Claim 15, wherein said curved central portion comprises an arc.

18. (Original) The building structure of Claim 17, wherein said arc ranges from 15° to 130°.

19. (Original) The building panel of Claim 17, wherein said arc has a radius ranging from 4 inches to 25 inches.

20. (Original) The building structure of Claim 15, wherein said one wing portion comprises a hook portion and said other wing portion comprises a complementary hem portion such that said hook and hem portions interconnect.

21-27. (Canceled).

28. (Previously presented) The building structure of Claim 15, wherein said side wall portions extend at an incline from said opposite ends of said curved central portion.

- 29. (Previously presented) The building structure of Claim 15, wherein said central portion is without a longitudinal stiffening notch.
- 30. (Previously presented) The building panel of Claim 1, wherein said central portion is without a longitudinal stiffening notch.

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